

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Engelhardt, et al.)	Confirmation No.: 4438
Serial No.: 10/618,138)	Group Art Unit: 2838
Filed: 07/11/03)	Examiner: Hal Ira Kaplan
For: Method of Providing a Constant AC Voltage to a Remote Variable Load)	Docket No. 051812-1200

**RESPONSE AND AMENDMENT
TO SECOND (NON-FINAL) OFFICE ACTION**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

The non-final Office Action mailed September 21, 2006 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.